EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	81	(65/321).ccls.	US-PGPUB; USPAT	ADJ	ON	2011/04/28 19:24
L2	226	(65/362).ccls.	US-PGPUB; USPAT	ADJ	ON	2011/04/28 19:43
L12	369	(65/362).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/28 19:50
L13	0	12 and (plunger with ejection)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/28 19:50
L14	558	(65/362,206,226).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/28 19:52
L15	1	14 and (upper adj (mold or part)) and (middle adj (mold or part)) and ((base or bottom) adj (mold or part))	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/28 19:53
L16	0	14 and (pressing stamp)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/28 19:54
L17	28	14 and ((planar or flat) near3 (surface))	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/28 19:54
L29	215	glass stopper	EPO; JPO; DERWENT	ADJ	ON	2011/04/28 20:06
S1	0	GB "302193"	US-PGPUB; USPAT	ADJ	ON	2009/10/27 10:09
S2	0	GB "302193"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:09
S3	0	GB "0302193"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:09
S4	0	GB0302193	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:10
S5	0	GB "302193"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:10
S6	44	"302193"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:10
S7	0	EP "0564090"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:13
S8	2	DE "19823515"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:14
S9	0	US "1507055"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:14
S10	1	US "1507055"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:14
S11	2	DE "19649030"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:15

S12	0	EP "0861811"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:15
S13	0	"0861811"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:16
S14	0	EP861811	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:16
S15	2	EP "861811"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:16
S16	0	GB "302193"	US-PGPUB; USPAT	ADJ	ON	2009/10/27 10:16
S17	0	GB "302193"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:17
S18	2	EP "564090"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:17
S19	1	FR "2187712"	EPO; JPO; DERWENT	ADJ	ON	2009/10/27 10:17
S20	32	glass bottle stopper	US-PGPUB; USPAT	ADJ	ON	2009/10/27 11:23
S21	1623	glass stopper	US-PGPUB; USPAT	ADJ	ON	2009/10/27 11:24
S22	1	glass stopper near3 mold	US-PGPUB; USPAT	ADJ	ON	2009/10/27 11:24
S23	2	glass stopper near6 mold	US-PGPUB; USPAT	ADJ	ON	2009/10/27 11:25
S24	383	glass article near6 mold	US-PGPUB; USPAT	ADJ	ON	2009/10/27 11:25
S25	20	S24 and stopper	US-PGPUB; USPAT	ADJ	ON	2009/10/27 11:25
S26	0	JP "66813"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 11:27
S27	0	JP "066813"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/27 11:27
S28	0	"fall and guide channel"	US-PGPUB; USPAT	ADJ	ON	2009/10/29 16:01
S29	0	"fall 'and' guide channel"	US-PGPUB; USPAT	ADJ	ON	2009/10/29 16:01
S30	0	"fall near2 guide channel"	US-PGPUB; USPAT	ADJ	ON	2009/10/29 16:02
S31	32	(fall) near2 (guide channel)	US-PGPUB; USPAT	ADJ	ON	2009/10/29 16:02
S32	1	S31 and glass	US-PGPUB; USPAT	ADJ	ON	2009/10/29 16:02
S33	0	GB "302193"	US-PGPUB; USPAT	ADJ	ON	2009/10/29 16:26
S34	0	GB "302193"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/29 16:27
S35	0	GB "0302193"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/29 16:27

S36	0	EP "0564090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/29 16:27
S37	3	EP "564090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/29 16:27
S38	2	"5298049".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/29 16:28
S39	836	glass gob	US-PGPUB; USPAT	ADJ	ON	2009/10/29 18:08
S40	402	S39 and center$4	US-PGPUB; USPAT	ADJ	ON	2009/10/29 18:09
S41	3	S40 and (drop near3 height)	US-PGPUB; USPAT	ADJ	ON	2009/10/29 18:10
S42	681	S39 and mold$4	US-PGPUB; USPAT	ADJ	ON	2009/10/29 18:40
S43	466	S42 and heat$4	US-PGPUB; USPAT	ADJ	ON	2009/10/29 18:40
S44	7	S42 and (concave near3 (press or ram))	US-PGPUB; USPAT	ADJ	ON	2009/10/29 19:08
S45	586	(65/69,115,305).CCLS.	US-PGPUB; USPAT	ADJ	ON	2009/10/29 19:40
S46	21	S45 and S39	US-PGPUB; USPAT	ADJ	ON	2009/10/29 19:40
S47	16	((WALTER) near2 (LINDNER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/29 19:41
S48	16	((WALTER) near2 (LINDNER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/29 19:42
S49	589	(65/69,115,305).CCLS.	US-PGPUB; USPAT	ADJ	ON	2010/07/20 19:09
S50	1	S49 and (mold near3 (glass near2 stopper))	US-PGPUB; USPAT	ADJ	ON	2010/07/20 19:10
S51	2	"6262833".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/21 11:07
S52	3959	mold near3 (stopper or (bottle adj top) or cork or plug)	US-PGPUB; USPAT	ADJ	ON	2011/01/05 11:23
S53	751	mold near3 (stopper or (bottle adj top) or cork)	US-PGPUB; USPAT	ADJ	ON	2011/01/05 11:27
S54	232	S53 and (stopper or (bottle adj top) or cork).AB.	US-PGPUB; USPAT	ADJ	ON	2011/01/05 11:28
S55	72	S54 and (plunger or (pressing) or (ejector))	US-PGPUB; USPAT	ADJ	ON	2011/01/05 11:31
S56	16	((WALTER) near2 (LINDNER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/05 11:45
S57	30	((WALTER) near2 (LINDNER)).INV.	EPO; JPO; DERWENT	ADJ	ON	2011/01/05 11:45
S58	421	mold$5 and ((base or bottom) part) and ((middle part) and ((upper or top) part))	US-PGPUB; USPAT	ADJ	ON	2011/01/05 13:01
S59	27	S58 and plunger	US-PGPUB; USPAT	ADJ	ON	2011/01/05 13:01

S60	2	jp "2002160943"	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/05 13:04
S61	2	jp "2002030440"	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/05 13:04
S62	2	jp "2005231926"	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/05 13:05
S63	0	GB "302193"	US-PGPUB; USPAT	ADJ	ON	2011/01/05 13:15
S64	0	GB "302193"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:15
S65	0	GB302193	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:15
S66	0	((Mitchell) near2 (Bell)).In.	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:15
S67	0	EP "0564090"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:16
S68	0	EP0564090	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:16
S69	0	EP "0564090"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:16
S70	0	GB "563800"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:16
S71	1	FR "2187712"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/01/05 13:16
S72	1	S58 and (plunger near3 ejection)	US-PGPUB; USPAT	ADJ	ON	2011/01/05 13:26
S73	1009	"65".clas. AND (mold near3 glass) AND ((base or lower) and (middle or center$5) and (upper or cover))	US-PGPUB; USPAT	ADJ	ON	2011/01/06 13:00
S74	5	(65/249,250,227,247,249,250).ccls. AND (mold near3 glass) AND ((base or lower) and (middle or center$5) and (upper or cover))	US-PGPUB; USPAT	ADJ	ON	2011/01/06 13:05
S75	218	(65/249,250,227,247,249,250).ccls.	US-PGPUB; USPAT	ADJ	ON	2011/01/06 13:07
S76	1	(vino lok)	US-PGPUB; USPAT	ADJ	ON	2011/01/06 13:34
S77	0	Alcoa AND (vino lok)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:34
S78	0	(vino lok)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:35
S79	0	(vino adj lok)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:35

S80	1801	Alcoa	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:35
S81	88	S80 and (glass)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:36
S82	0	S80 and (glass stopper)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:37
S83	14	S80 and (stopper)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/06 13:37
S84	4	((JURGEN) near2 (SOLDAN)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/06 13:41
S85	0	((JURGEN) near2 (SOLDAN)).INV.	EPO; JPO; DERWENT	ADJ	ON	2011/01/06 13:41
S86	7	((HANS-DIETER) near2 (DUBS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/06 13:41
S87	12	((HANS-DIETER) near2 (DUBS)).INV.	EPO; JPO; DERWENT	ADJ	ON	2011/01/06 13:41
S88	30	((WALTER) near2 (LINDNER)).INV.	EPO; JPO; DERWENT	ADJ	ON	2011/01/06 13:56
S89	16	((WALTER) near2 (LINDNER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/06 13:56
S90	2	JP "08133758"	EPO; JPO; DERWENT	ADJ	ON	2011/01/17 21:12

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	677	(65/362,206,226,305).ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:00
L19	0	18 and ((mold) and (base or bottom) and (upper or top) and (middle) and (planar or flat) and (center$4) and (eject$5)).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:02
L20	0	18 and ((mold) and (base or bottom) and (upper or top) and (middle) and (planar or flat) and (center$4)).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:02
L21	0	18 and ((mold) and (base or bottom) and (upper or top) and (middle) and (planar or flat)).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:02
L22	0	18 and ((mold) and (base or bottom) and (upper or top) and (middle)).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:02
L23	0	18 and ((mold) and (base or bottom) and (upper or top) and (middle)).CLM.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:02

L24	0	18 and ((base or bottom) and (upper or top) and (middle)).CLM.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:04
L25	150	18 and (mold).CLM.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:04
L26	47	18 and ((base or bottom) and (upper or top)).CLM.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:04
L27	4	((mold) and (base or bottom) and (upper or top) and (middle) and (planar or flat) and (center$4) and (eject$5)).CLM.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:05
L28	0	18 and ((mold) and (base or bottom) and (upper or top) and (middle) and (planar or flat) and (center$4) and (eject$5)).CLM.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/04/28 20:05

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